MEMORANDUM

From: Dave Rupp, Utah Division of Water Quality

To: Joelle Burns
Date: March 16, 2000

Subject: Various Mining Projects, DWQ Inventory File Nos. 111- 114

We have reviewed copies of Notices Of Intent for the subject mining operations, and have

made the following determinations based on our single review criterion:

<u>DWQ</u> <u>Letter</u>	Operator, Company & Mine	<u>POC</u>	Location & FILE NO.	<u>Agency</u>	<u>Determinatio</u> <u>n/ Date</u>
<u>No.</u>					
√ 111	Bruce Evans	J. Burns	Juab Co.	DOGM	FNSI
	Nephi Sandstone		S/023/065		Mar 16,
	Soma Quarry				2000
√ 112	H.E. Davis & Sons	J. Burns	Juab Co.	DOGM	FNSI
	Chicken Cr. Mine		S/023/055		Mar 16,
					2000
√ 113	Joe Dunlop	J. Burns	Juab Co.	DOGM	FNSI
1	Resource Design		S/023/066		Mar 16,
	Solutions Co.		& S/023/067		2000
√ 114	Gordon Ziegler	J. Burns	Uintah Co.	DOGM	FNSI
	Ziegler Chemical		S/047/072		Mar 16,
	Hardaway #1				2000

As you know, these projects could be pre-screened to determine if they are dry operations. We look forward to a reduction in reviews. You have indicated the NOI form will be revised to allow designations of dry or wet operation. We have a single screening criterion, i.e.:

Screening Criterion:

✓ Is the small mining operation dry in nature, i.e. is no water or liquids used in the process?

If no water or liquids are used directly in the process, the operation need not be referred to the Division of Water Quality.

The operations listed above do not normally need to be submitted for our review, as they are dry operations. Wet mining operations usually involve the use of liquids which generate wastewater, leachate, wet materials, involve wet extraction, wet milling, or wet mineral processing. Wet operations should normally be submitted for review. If you have any questions or further information on these items, please contact me or Kiran Bhayani at 801-538-6146.

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File: Mining